PATENT APPLICATION	SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

03/23/2004 HLE333 00000064 090458 10708736 01 FC:1001 770.00 DA

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

F15920040003US1

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY			
TOTAL CLAIMS		20].	RATE	FEE	7	RATE	FEE	
FOR		NUMBER FILED		NUMBER EXTRA			BASIC FEE		OR	BASIC FEE		
TOTAL CHARGEABLE CLAIMS		20 minus 20= *		* /	A		X\$ 9=		1	X\$18=		
			2 minus 3 = 4		f				OR			
MULTIPLE DEPENDENT CLAIM PRESENT			1105 5 -	9			X43=		OR	X86=		
MOETH LE DET LIADEIAT OUTINT LIEUCIAT							+145=		OR	+290=		
* If the difference in column 1 is less than zero, enter "0" in column 2						•	TOTAL		OR	TOTAL	7.70	
CLAIMS AS AMENDED - PART II							OTHER THAN SMALL ENTITY OR SMALL ENTITY					
		(Column 1)	1	(Colum		(Column 3)	l r	JIIAEE	-	1	OMALL	ADDI-
AMENDMENT A	•	REMAINING AFTER AMENDMENT		NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	TIONAL FEE
	Total	*	Minus	**	<u></u>	=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86=	
L	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM			+145=		OR	+290=	
	1 /6	./ 7					L	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	ın 2)	(Column 3)	•					,
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	SER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	·	RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	** .	•	=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=		X43=		OR	X86=	
٩	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		!					
				·		<u>.</u>		+145=		OR	+290=	1
							Α	TOTAL DDIT. FEE	· ·	OR	TOTAL ADDIT. FEE	
		(Column 1)	·	(Colum		(Column 3)			•		··.	•
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT	·	HIGHE NUMB PREVIOU PAID F	ER : USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	·	RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		= `		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	###		=		X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					┞						
* 1	f the entry in colu	mn 1 is less than th	e entry in colu	mn 2. write '	'O" in col	umn 3.		+145=		OR	+290=	
**	f the "Highest Nu	mber Previously Pa	id For IN THIS	S SPACE is	less than	n 20, enter "20."	- Al	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											